IAP13 Rec'd PCT/PTO U.S. PATENT AND TRADEMARK OFFICE; U.S. CEPARTMENT OF COMMERCE FORM PTO-1390 (Modified) (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES L9289.06181 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/588,991 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/001596 February 13, 2004 February 13, 2004 TITLE OF INVENTION COMMUNICATION DEVICE AND COMMUNICATION METHOD APPLICANT(S) FOR DO/EO/US Masayuki HOSHINO Kuilin CHEN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. \boxtimes 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. П have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included:

PCTUS1/REV07

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

A FIRST preliminary amendment.

A substitute specification.

Express Mail Label No.

14. 15.

16.

17.

18.

19.

20.

21.

22.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. AF	PLICATION N	O (if known, see 3	7 CFR 1.5)	INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORN	EY'S DOC	ET NUMBER	
	10/	588,991		PCT/JP2004/001596				L9289.06181			
	Other items of	or information:									
	e following fe	es have been s	ubmitted:				\$300	CALCULA	-	PTO USE	
24.							\$300	3	\$0.00		
If the w	25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article All other situations. \$200								\$0.00	I	
26. If the w b Search a Internal	26. ☐ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority								\$0.00		
									\$0.00		
□ Ad se lis Th											
Total S	otal Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole				RATE			-			
	- 100 =	0 /50 =		0		×	\$250.00	S	\$0.00		
Surcha declara	urcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oat eclaration after the date of commencement of the national stage (37 CFR 1.492(h)).					e oath or 2(h)).	\$	130.00			
С	LAIMS	NUMBER FILED		NUMBER EXTRA	NUMBER EXTRA RATE		TE				
Total c	laims	0	- 20 =	0	x		\$50.00	\$	\$0.00		
Indepe	ndent claims	0 - 3=		0	x		\$200.00	\$	\$0.00		
MULT	MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00							\$	\$0.00		
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +								\$0.00		
									\$0.00		
									\$0.00	<u> </u>	
Proces the ea									\$ \$0.00		
									\$ \$0.00		
Fee fo									\$ \$0.00		
LIANDGRA	ANDGRA 00000068 10588991 TOTAL FEES ENCLOSED =								\$0.00		
	130.00 OP							Amount t	o be	s	
		130.00 05									

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. \$130.00 in the amount of \$ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. c. 🔀 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4375 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: James E. Ledbetter SIGNA/TURE STEVENS, DAVIS, MILLER & MOSHER, LLP 1615 L. Street, NW, Suite 850 James E. Ledbetter Washington, DC 20036 NAME 28,732 **REGISTRATION NUMBER** October 30, 2006 DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors:

Masayuki HOSHINO, et al.

Application No.:

10/588,991

Filed:

August 10, 2006

For:

COMMUNICATION DEVICE AND COMMUNICATION

METHOD

COVER LETTER

Assistant Commissioner of Patents Washington, DC 20231

Sir:

Pursuant to MPEP 602, this cover letter accompanies the attached Declaration for Patent Application in the above-captioned application. The attached Declaration identifies the title which was on the specification as filed. This cover letter accurately identifies the application for which the attached Declaration was intended as application number 10/588,991.

Early and favorable consideration of this application is respectfully requested.

Respectfully submitted,

Date: October 30, 2006

Registration No. 28,732

JEL/att

ATTORNEY DOCKET NO. L9289.06181

STEVENS, DAVIS, MILLER & MOSHER, L.L.P. 1615 L Street, NW, Suite 850

P.O. Box 34387

Washington, DC 20043-4387 Telephone: (202) 785-0100 Facsimile: (202) 408-5200